

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	12	("5414314" "5418476" "5684415" "5736869" "5808480").PN. OR ("6014039").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/04/12 12:57
L4	1	"20010000949"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/04/12 13:42
S1	0	("voltagedrivercircuit").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/30 12:48
S2	1125	voltage driver circuit	US-PGPUB; USPAT	ADJ	ON	2008/01/30 12:48
S3	701	storms.in.	US-PGPUB; USPAT	ADJ	ON	2008/01/30 12:51
S4	21	storms.in. and ("327" or "323" or "330").clas.	US-PGPUB; USPAT	ADJ	ON	2008/01/30 12:52
S5	252	("327" or "323" or "330").clas. and voltage driver circuit	US-PGPUB; USPAT	ADJ	ON	2008/01/30 12:55
S6	238	("327" or "323" or "330").clas. and voltage driver circuit and high and low	US-PGPUB; USPAT	ADJ	ON	2008/01/30 13:18
S7	252	("327" or "323" or "330").clas. and voltage driver circuit	US-PGPUB; USPAT	ADJ	ON	2008/01/30 13:18
S8	9141	(327/108-112,379-391 or 326/22-27,82-87).cols.	US-PGPUB; USPAT	ADJ	ON	2008/01/30 14:11
S9	1	(327/108-112,379-391 or 326/22-27,82-87).cols. and high voltage breakdown and low voltage driver	US-PGPUB; USPAT	ADJ	ON	2008/01/30 14:13
S10	162	(327/108-112,379-391 or 326/22-27,82-87).cols. and (high voltage near5 driver) and (low voltage near5 driver)	US-PGPUB; USPAT	ADJ	ON	2008/01/30 14:14
S11	15	("5047657" "5223751" "5280204" "5422523" "5541534" "5594361" "5614859").PN. OR ("5889415").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/30 14:48
S12	1	(327/108-112,379-391 or 326/22-27,82-87).cols. and high voltage breakdown transistor	US-PGPUB; USPAT	ADJ	ON	2008/01/30 14:55
S13	6	(327/108-112,379-391 or 326/22-27,82-87).cols. and high voltage breakdown	US-PGPUB; USPAT	ADJ	ON	2008/01/30 14:56
S14	10	"640759"	US-PGPUB; USPAT	ADJ	ON	2008/01/30 15:10

S15	16	"6407579"	US-PGPUB; USPAT	ADJ	ON	2008/01/30 15:10
S16	7	(327/108-112,379-391 or 326/22-27,81-87).cls. and high voltage breakdown	US-PGPUB; USPAT	ADJ	ON	2008/01/30 15:11
S17	34	(327/108-112,379-391 or 326/22-27,81-87).cls. and two signal paths	US-PGPUB; USPAT	ADJ	ON	2008/01/30 15:14
S18	0	"2005078729"	US-PGPUB; USPAT	ADJ	ON	2008/01/30 15:23
S19	51	mixed power supply	US-PGPUB; USPAT	ADJ	ON	2008/01/30 15:54
S20	0	mixed power supply and S17	US-PGPUB; USPAT	ADJ	ON	2008/01/30 15:54
S21	9	"5889415"	US-PGPUB; USPAT	ADJ	ON	2008/01/30 15:54
S22	7	("5047657" "5223751" "5280204" "5422523" "5541534" "5594361" "5614859").PN	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/01/30 15:55
S23	5137	(327/108-112,379-391 or 326/22-27,81-87).cls. and driver	US-PGPUB; USPAT	ADJ	ON	2008/01/31 08:34
S24	4600	(327/108-112,379-391 or 326/22-27,81-87).cls. and driver and high and low	US-PGPUB; USPAT	ADJ	ON	2008/01/31 08:37
S25	753	(327/108-112,379-391 or 326/22-27,81-87).cls. and voltage near5 breakdown	US-PGPUB; USPAT	ADJ	ON	2008/01/31 08:38
S26	273	(327/108-112,379-391 or 326/22-27,81-87).cls. and (voltage near5 breakdown) near5 (high or low)	US-PGPUB; USPAT	ADJ	ON	2008/01/31 08:39
S27	0	("2004/0061524").URPN.	USPAT	ADJ	ON	2008/01/31 08:44
S28	5	"6236256"	USPAT	ADJ	ON	2008/01/31 08:47
S29	27	"5422523"	USPAT	ADJ	ON	2008/01/31 08:48
S30	7	(327/108-112,379-391 or 326/22-27,81-87).cls. and (voltage near5 breakdown) near5 (high or low) and zero near5 voltage drop	US-PGPUB; USPAT	ADJ	ON	2008/01/31 08:54
S31	83	(327/108-112,379-391 or 326/22-27,81-87).cls. and zero near5 (voltage drop)	US-PGPUB; USPAT	ADJ	ON	2008/01/31 08:55
S32	16	(327/108-112,379-391 or 326/22-27,81-87).cls. and (zero near5 (voltage drop)) same driver	US-PGPUB; USPAT	ADJ	ON	2008/01/31 08:57
S33	1	"7030654"	US-PGPUB; USPAT	ADJ	ON	2008/01/31 12:35

S34	16	"6407579"	US-PGPUB; USPAT	ADJ	ON	2008/01/31 13:06
S35	1	"20070085584"	US-PGPUB; USPAT	ADJ	ON	2008/01/31 14:42
S36	1	"60719232"	US-PGPUB; USPAT	ADJ	ON	2008/01/31 14:55
S37	2107	"20050921"	US-PGPUB; USPAT	ADJ	ON	2008/01/31 14:56
S38	4582	"20051018"	US-PGPUB; USPAT	ADJ	ON	2008/01/31 14:56
S39	33	(327/108-112,379-391 or 326/22-27,81-87).cols. and level near5 shift\$3 same partial	US-PGPUB; USPAT	ADJ	ON	2008/01/31 14:57
S40	13	(327/108-112,379-391 or 326/22-27,81-87).cols. and partial near5 (level near5 shift\$3)	US-PGPUB; USPAT	ADJ	ON	2008/01/31 15:00
S41	9	"5889415"	US-PGPUB; USPAT	ADJ	ON	2008/01/31 15:28
S42	8	(327/108-112,379-391 or 326/22-27,81-87).cols. and inverter near5 thick near gate near oxide	US-PGPUB; USPAT	ADJ	ON	2008/01/31 15:29
S43	1	(327/108-112,379-391 or 326/22-27,81-87).cols. and inverter near5 protection near5 I/O	US-PGPUB; USPAT	ADJ	ON	2008/01/31 16:22
S44	1	(327/108-112,379-391 or 326/22-27,81-87).cols. and invert\$4 near5 protection near5 I/O	US-PGPUB; USPAT	ADJ	ON	2008/01/31 16:23
S45	0	memory circuit near5 driver circuit	US-PGPUB; USPAT	ADJ	ON	2008/01/31 16:42
S46	1667	memory near5 driver circuit	US-PGPUB; USPAT	ADJ	ON	2008/01/31 16:43
S47	95	(327/108-112,379-391 or 326/22-27,81-87).cols. and memory near5 driver circuit	US-PGPUB; USPAT	ADJ	ON	2008/01/31 16:43
S48	1	"20060054952"	US-PGPUB; USPAT	ADJ	ON	2008/02/01 08:18
S49	0	"200010000949"	US-PGPUB; USPAT	ADJ	ON	2008/02/01 08:24
S50	1	"20010000949"	US-PGPUB; USPAT	ADJ	ON	2008/02/01 08:24
S51	18	"6407579"	US-PGPUB; USPAT	ADJ	ON	2008/07/22 07:36
S52	0	"6407""."579".pn.	US-PGPUB; USPAT	ADJ	ON	2008/07/22 10:27
S53	1	"6407579".pn.	US-PGPUB; USPAT	ADJ	ON	2008/07/22 10:27
S54	19	"5739700"	US-PGPUB; USPAT	ADJ	ON	2008/07/22 10:28

S55	1	(327/108-112,379-391 or 326/22-27,82-87).cds. and (storms.in. near2 maurits.in.)	US_PGPUB; USPAT	ADJ	ON	2008/07/22 10:29
S56	1	(327/108-112,379-391 or 326/22-27,81-87).cds. and (storms near2 maurits).in.	US_PGPUB; USPAT	ADJ	ON	2009/01/16 14:18
S57	5	"2005069027"	US_PGPUB; USPAT; USOCR; FPBS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/03 10:02
S58	3	"2005069027"	US_PGPUB; USPAT; USOCR; FPBS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/03 10:02
S59	2	"7193441".pn.	US_PGPUB; USPAT; USOCR; FPBS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/03 10:05
S60	2	"20010000949"	US_PGPUB; USPAT; USOCR; FPBS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/03 10:06
S61	15	("20020084804" "5519344" "5864506" "6118302" "6285215" "6329836" "6404239" "6420913" "6563343" "6614258" "6704818" "6794909" "6876224" "6894536" "7122868").PN. OR ("7436215").URPN.	US_PGPUB; USPAT; USOCR	ADJ	OFF	2009/08/03 10:09
S62	3557	(327/108-112,379-391 or 326/22-27,82-87).cds. and high\$4 near2 voltage same low\$4 near2 voltage	US_PGPUB; USPAT	ADJ	ON	2009/08/03 10:15
S63	3665	(327/108-112,379-391 or 326/22-27,82-87).cds. and high\$4 near2 voltage same low\$4 near2 voltage	US_PGPUB; USPAT; USOCR; FPBS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/03 10:18
S64	2502	(327/108-112,379-391 or 326/22-27,82-87).cds. and high\$4 near2 voltage same low\$4 near2 voltage and series	US_PGPUB; USPAT; USOCR; FPBS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/03 10:20

S66	277	(327/108-112,379-391 or 326/22-27,82-87).cols. and high\$4 near2 voltage same low\$4 near2 voltage same parallel\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/03 10:32
S67	2	"7030654".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/03 10:49
S68	7	("5684415" "5786711" "5896045" "5995010" "6040708" "6184716" "6487687").PN. OR ("7030654").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/08/03 10:49
S69	621	(327/108-112,379-391 or 326/22-27,82-87).cols. and (high\$4 near2 voltage) near3 (transistor or FET or MOSFET) same (low\$4 near2 voltage) near3 (transistor or FET or MOSFET)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/03 12:50
S70	2	"6407579".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/03 13:18
S71	2	"5739700".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/03 13:22
S72	2	"2003112041"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/03 13:22
S73	2	"20030112041"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/03 13:22
S74	2	"20020079545"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/03 13:23

S75	8	({"4019178" "6107829" "6249160" "6559675" "6693469" "6867445").PN. OR ("7091755").URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/08/03 13:35
S76	45	{"4161663" "4675557" "4678950" "4709162" "4717846" "4782250" "4800303" "4963766" "5057715" "5151619" "5160855" "5243236" "5266849" "5300835" "5319259" "5338978" "5381056" "5381061" "5387826" "5396128" "5440249" "5444397" "5450025" "5451889" "5467031" "5512844" "5543733" "5574389" "5576635" "5646809" "5684415" "5828231" "5834948" "5892377" "5952847" "5966030" "6031394" "6040729" "6118301").PN. OR ("6580291").URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/08/03 13:53
S77	46	({"3795827" "3896430" "3903518" "4027305" "4038564" "4121203").PN. OR ("4408135").URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/08/03 15:12
S78	0	("2004/0032284").URPN.	USPAT	ADJ	OFF	2009/08/03 15:29
S79	1622	(327/108-112,379-391 or 326/22-27,82-87).cols. and high\$4 near2 voltage same low\$4 near2 voltage and parallel\$4 not S69	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/03 15:31
S80	3	"20050069027"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/03 15:32
S81	15	({"20020084804" "5519344" "5864506" "6118302" "6285215" "6329836" "6404239" "6420913" "6563343" "6614258" "6704818" "6794909" "6876224" "6894536" "7122868").PN. OR ("7436215").URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/08/03 15:33

S82	892	(326/62,63,68,80,81 or 327/333 or 365/189.11).cls. and level near2 shift\$4 and parallel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/03 15:52
S83	2	"2001223575"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/03 16:01
S84	17	("20010017783" "20020039042" "20030137336" "20050017783" "4890016" "5149990" "5926050" "5990706" "6025738" "6154045" "6424173" "6515532" "6630851" "6784719" "7190206" "7251740" "7292217").PN. OR ("7411439").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/08/03 16:36
S85	1	"6744298".pn.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/08/03 17:20
S86	1941	(327/108-112,379-391 or 326/22-27,82-87).cls. and high\$4 near2 voltage same low\$4 near2 voltage and parallel\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/03 17:32
S87	579	(326/62,63,68,80,81 or 327/333 or 365/189.11).cls. and (high near2 voltage) near3 driv\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/03 17:38
S88	224	(326/62,63,68,80,81 or 327/333 or 365/189.11).cls. and (high near2 voltage) near3 driv\$4 and (low near2 voltage) near3 driv\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/03 17:38
S89	26	("4704547" "5029284" "5117131" "5300832" "5381062" "5408191" "5483176").PN. OR ("5808480").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/08/03 18:22
S90	13	("5502412" "5504450" "5747979" "5751179" "5808480" "5850159" "5892371" "5926056" "5939932" "5963067").PN. OR ("6137339").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/08/03 18:25

S91	414	(326/62,63,68,80,81 or 327/333 or 365/189.11).cls. and (high near2 voltage) same latch\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 08:41
S92	49	(326/62,63,68,80,81 or 327/333 or 365/189.11).cls. and (high near2 voltage) near2 operat\$4 same latch\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 08:51
S93	2	"5,889,415".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/08/04 10:36
S94	757	(326/62,63,68,80,81 or 327/333 or 365/189.11).cls. and (break down or breakdown)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 10:46
S95	319	(326/62,63,68,80,81 or 327/333 or 365/189.11).cls. and (break down or breakdown) and parallel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 10:49
S96	47	(326/62,63,68,80,81 or 327/333 or 365/189.11).cls. and (break down or breakdown) same parallel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 10:49
S97	1	("2004/0061524").URPN.	USPAT	ADJ	OFF	2010/04/12 08:27
S98	8	("4019178" "6107829" "6249169" "6559675" "6693469" "6867445").PN. OR ("7091755").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/04/12 08:39
S99	47	("3795827" "3896430" "3903516" "4027305" "4038564" "4121203").PN. OR ("4408135").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/04/12 08:49
S100	8	("4019178" "6107829" "6249169" "6559675" "6693469" "6867445").PN. OR ("7091755").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2010/04/12 09:13
S101	1	"6407579".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/12 09:17
S102	1	"5739700".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/12 09:18

S103	0	"2003112041".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/12 09:18
S104	1	"20030112041".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/12 09:18
S105	0	"2002079545"	US-PGPUB; USPAT	ADJ	ON	2010/04/12 09:19
S106	1	"20020079545"	US-PGPUB; USPAT	ADJ	ON	2010/04/12 09:19
S107	5081	(327/108-112,379-391 or 326/22-27,82-87).cls. and ((second near2 voltage) or vcc2 or vdd2 or VH or VL)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/12 09:21
S108	2641	(327/108-112,379-391 or 326/22-27,82-87).cls. and ((second near2 voltage) or vcc2 or vdd2 or VH or VL) and parallel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/12 09:21
S109	257	(327/108-112,379-391 or 326/22-27,82-87).cls. and (vcc2 or vdd2 or VH or VL) and parallel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/12 09:27
S110	227	(327/108-112,379-391 or 326/22-27,82-87).cls. and (vcc2 or vdd2 or VH or VL) not S109	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/12 10:39

4/12/2010 1:50:09 PM

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